Response of Baby Corn Genotypes to Organic Manures on Growth, Yield and Economics

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ABSTRACT

A field experiment was conducted at the Wetland Farm of S.V. Agricultural College, Tirupati during rabi 2008-09 to study the effect of different sources of organic manures on growth, yield and economics of baby corn genotypes. The highest values of growth parameters, yield components, yield and economics were recorded with the genotype G-5414 (G_3), while these were lowest with the genotype Golden baby (G_1). Among the manurial practices, the recommended dose of fertilizers (T_1) resulted in the higher values of growth parameters, yield components, yield and economics and the lowest values were recorded with application of vermicompost (T_2).

Key words: Baby corn, Economics, Growth, Yield.